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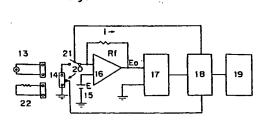
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(S) Quantitative analysis method and its system using a disposable sensor.

EP 0 471 986 A3

(57) A sensor 13 is inserted into a connector 14. A constant voltage required to obtain a response current is applied across the connector 14 by a voltage applying source 15 at timings required. A response current of the sensor 13 inserted into the connector 14 is converted into a voltage by a current-to-voltage converter 16, and the amount thereof is determined by a microcomputer, the analysis results being displayed onto a display unit.



ategory	Citation of document wi	SIDERED TO BE RELEVAN th indication, where appropriate,	Relevant	CLASSIFICATION OF TH
	of relevan	t passages	to claim	APPLICATION (Int. CL.5)
	WO-A-9000738 (MA * abstract; page line 23; claims	RKWELL MEDICAL IST.) 22, line 29 - page 23, 1,37 *	1-6	C12M1/40 G01N27/30
	US-A-4713165 (G. CONOVER et al.) * abstract; column 14, line 43 - column 15, line 17; column 18, line 54 - column 19, line 22 *		1-6	
	EP-A-0220888 (FLOWLINE SYST. LTD.) * abstract; claims 1-9; figure *		1-6	
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	DE-A-3822530 (RUF * the whole docum	RKOHLE AG) ment *	1-6	
				TECHNICAL FIELDS SEARCHED (Int. CI.5)
				C12M G01N
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1	be present search report has	been drawn up for A claims 1-6		•
P	lace of search	Date of completions of the search	┰╾┷┸	Essent
	BERLIN	23.10.1991		Marmara a
: particu : particu docum	TEGORY OF CITED DOCUME larly relevant if taken alone larly relevant if combined with an ent of the same category logical background	NTS T: theory or principle E: earlier patent documents	mcat, but publish : the analisation	MOUTARD, P.

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CL	AIMS INCURRING FEES				
The presen	nt European patent application comprised at the time of filing more than ten clams.				
	All claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for all claims.				
	Only part of the claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid.				
	namely claims:				
	No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.				
x LA	CK OF UNITY OF INVENTION				
	h Division considers that the present European patent application does not comply with the requirement of unity of				
	and relates to several inventions or groups of inventions,				
raney:					
1. 016	aims 1-6 A system for automatically distinguishing the quality of				
	a chip mounted onto a sensor of an analysis system				
2. claims 7-9					
	Means for an analysis system to work				
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	All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.				
	Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid,				
	namety claims:				
· Z	None of the further search fees has been paid within the fixed time first. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims,				

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